## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1	1. (Currently amended) A circuit board comprising, comprising:		
2	a substrate which includes a specified area of the substrate that is used as a		
3	mechanism for provably disabling the circuit board, wherein the mechanism		
4	comprisingcomprises:		
5	signal means for conducting a signal between the mechanism and the		
6	circuit board;		
7	separation means for facilitating detachment of the mechanism from the		
8	circuit board, wherein the mechanism is configured to be detached by breaking the		
9	substrate in the specified area; and		
10	identification means for identifying the mechanism;		
11	wherein the circuit board becomes at least partly non-functional if the		
12	mechanism is detached from the circuit board.;		
13	wherein after the mechanism has been detached from the circuit board, the		
14	mechanism cannot be reattached to the circuit board; and		
15	wherein the only way to detach the mechanism is to detach the mechanism		
16	from the circuit board so that the mechanism cannot be reattached to the circuit		
17	<del>board.</del>		
1	2. (Original) The circuit board of claim 1, wherein said signal means		

comprises a wire trace.

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1	3.	(Original) The circuit board of claim 1, wherein said separation				
2	means comprises one or more gaps between the mechanism and the circuit board					
1	4.	(Cancelled)				
1	5.	(Previously Presented) The circuit board of claim 1, wherein said				
2	identification	means comprises an identification circuit.				
1	6.	(Previously Presented) The circuit board of claim 1, wherein said				
2	identification	means comprises a visible identification code.				
1	7.	(Previously Presented) The circuit board of claim 1, wherein said				
2	identification	means is protected from being easily manipulated.				
1	8-33.	(Cancelled)				
1	34.	(Currently amended) A circuit board assembly configured for				
2	provably disa	bling the circuit board, the assembly comprising:				
3	a circu	nit board comprising a substrate which includes a specified area of				
4	the substrate t	hat is used as a tab, wherein the tab comprises having:				
5		a proximate end connected to the circuit board;				
6		a distal end opposite the proximate end; and				
7		two opposing sides separated from the assembly by gaps;				
8	an ide	ntification module situated on the tab; and				
9	a signa	al conductor extending from the circuit board to the tab and				
10	configured to	convey a signal when the assembly is powered;				
11	where	in the tab is configured to be removed by breaking the substrate in				
12	the specified	area; and				

13	wherein removal of the tab at or near the proximate end so as to separate			
14	said identification module from the assembly causes the signal conductor on the			
15	tab to be decoupled from the signal conductor on the circuit board.;			
16	wherein after the tab has been detached from the circuit board, the tab			
17	cannot be reattached to the circuit board; and			
18	wherein the only way to detach the tab is to detach the tab from the circuit			
19	board so that the tab cannot be reattached to the circuit board.			
1	35. (Previously presented) The circuit board assembly of claim 34,			
2	wherein the circuit board assembly cannot be powered if the signal conductor on			
3	the tab is decoupled from the signal conductor on the circuit board.			
1	36. (Previously presented) The circuit board assembly of claim 34,			
2	wherein the circuit board becomes at least partially non-functional when the signal			
3	conductor on the tab is decoupled from the signal conductor on the circuit board.			
1	37. (Previously Presented) The circuit board assembly of claim 34,			
2	wherein the identification module comprises a hologram.			
1	38. (Previously Presented) The circuit board assembly of claim 34,			
2	wherein the identification module comprises a barcode.			
1	39. (Previously Presented) The circuit board assembly of claim 34,			
2	wherein the identification module comprises a sequence of characters.			
1	40. (Previously Presented) The circuit board assembly of claim 34,			
2	wherein the identification module comprises a chip.			

1	41. (Previously Presented) The circuit board assembly of claim 34,				
2	further comprising an integrated circuit connected to the signal conductor.				
1	42. (Previously Presented) The circuit board assembly of claim 34,				
2	wherein the signal conductor does not extend to the distal end of the tab.				
1	43. (Currently amended) A circuit board assembly comprising:				
2	a substrate which includes:				
3	a signal conductor; and				
4	a specified area of the substrate that is used as a key,				
5	wherein the key is removably connected to the circuit board				
6	assembly and wherein the key comprising comprises:				
7	an identification module; and				
8	a portion of said signal conductor;				
9	wherein the key is configured to be removed by breaking the substrate in				
10	the specified area;				
11	wherein while said key is removably connected to the circuit board				
12	assembly a plurality of gaps are defined between the circuit board assembly and				
13	said key; and				
14	wherein removal of the key from the circuit board assembly causes said				
15	portion of the signal conductor on the key to be decoupled from the signal				
16	conductor on the circuit board assembly.;				
17	wherein after the key has been detached from the circuit board assembly,				
18	the key cannot be reattached to the circuit board assembly; and				
19	wherein the only way to detach the key is to detach the key from the circuit				
20	board assembly so that the key cannot be reattached to the circuit board assembly.				

(Currently amended) A circuit board comprising:

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2	a substrate which includes a specified area of the substrate that is used as a
3	key, wherein the key is removably connected to the circuit board, and wherein the
4	key comprising comprises:
5	a portion of a signal conductor configured to conduct a signal between the
6	key and the circuit board; and
7	an identification module configured to identify the key;
8	wherein the key is configured to be removed by breaking the substrate in
9	the specified area;
10	wherein the key is removably connected to a first portion of the circuit
11	board but is separated from other portions of the circuit board by a plurality of
12	gaps;
13	wherein the gaps facilitate detachment of the key from the circuit board;
14	<u>and</u>
15	wherein one or more functions of the circuit board become at least partly
16	non-functional, including conduction of a signal by the signal conductor, if the
17	key is detached from the circuit board;
18	wherein after the key has been detached from the circuit board, the key
19	cannot be reattached to the circuit board; and
20	wherein the only way to detach the key is to detach the key from the circuit
21	board so that the key cannot be reattached to the circuit board.